510(K) Summary

Submitter

Per4maX Medical, LLC 2550 114th Street Suite 190 Grand Prairie, Texas 75050 Phone: (972) 641-6773 Fax: (972) 623-0585

Tim Criswell

Date

June 20,2003

Name of Device

Shockwave Suspension Wheelchair

Predicate Devices

Invacare Top End Terminator SS Sunrise Medical Quickie Suspension Wheelchair Series Model XTR Colours Boing

Description of Device

Shockwave Suspension Wheelchair is a self-propelled, rigid frame, mechanical wheelchair consisting of components typical of most manual wheelchairs. It has large rear wheels with push rims for self-propulsion and small front pivoting casters for turning and stability. It is a lightweight, user adaptable, everyday chair for use both indoors and outdoors.

Intended Use

The intended use of Shockwave Suspension Wheelchair is to provide mobility to persons with physical limitations limited to a sitting position.

Substantial Equivalence

The Per4maX Shockwave Wheelchair is substantially equivalent to the listed predicate devices in its specifications, performance and use.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUL 3 1 2003

Mr. Tim Criswell Per4maX Medical, LLC 2550 114th Street, Suite 190 Grand Prairie, Texas 75050

Re: K032123

Trade/Device Name: Shockwave Suspension Wheelchair

Regulation Number: 21 CFR 890.3850 Regulation Name: Mechanical wheelchair

Regulatory Class: II Product Code: IOR Dated: June 20, 2003 Received: July 10, 2003

Dear Mr. Criswell:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and

Radiological Health

Enclosure

K 032123

Interned Use Device

The intended use of the Shockwave Suspension Wheelchair is to provide mobility to persons with physical limitations limited to a sitting position. It is intended for indoors and outdoor use by individuals of all ages who are physically challenged.

(Division Sign-Off)

Division of General, Restorative

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and Neurological Devices K032123

510(k) Number.